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**Inelastic scattering of protons from several light odd - even nuclei in the energy range from 6.0 MeV to 7.5 Mev.** Jun Kokame. *J. Phys. Soc. Japan*, **16**, 2101 (1961).—See, this Bulletin, **40**, 400 (1962).

**($d$, $\alpha$) Reactions on $O^{16}$, $N^{14}$ and $C^{12}$ by 14.7 MeV deuterons.** Takuji Yanabu. *J. Phys. Soc. Japan*, **16**, 2118 (1961).—See, this Bulletin, **39**, 408 (1961).

**Angular distributions of alpha-particles from $F^{19}$, $Al^{27}$ and $P^{31}$ bombarded with protons.** Sukeaki Yamashita. *J. Phys. Soc. Japan*, **16**, 2378 (1961).—See, this Bulletin, **40**, 402 (1962).

**$O^{16}$ ($d$, $\alpha$) $N^{14}$ reaction with deuterons near 15 MeV.** Takuji Yanabu, Sukeaki Yamashita, Teruo Nakamura, Kunio Takamatsu, Akira Masaike. Shigeru Kakigi, Dai Ca Nguyen and Kiyohiko Takimoto. *J. Phys. Soc. Japan*, **16**, 2594 (1961).—See, this Bulletin, **40**, 403 (1962).

**A cobalt-60 irradiation facility for radiation chemistry.** Toshifumi Saegusa, Shozo Horikiri, Masatsune Kondo and Sakae Shimizu. *Bull. Inst. Chem. Res., Kyoto Univ.*, **39**, 166 (1961).

**Some experiments of gamma-ray backscattering.** Tomonori Hyodo and Sakae Shimizu. *Bull. Inst. Chem. Res., Kyoto Univ.*, **39**, 180 (1961).

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**A 105 cm fixed frequency cyclotron of Kyoto University.** Kiichi Kimura, Yoshiaki Uemura, Masateru Sonoda, Sakae Shimizu, Takuji Yanabu, Ryutaro Ishiwari, Jun Kokame, Akira Katase, Isao Kumabe, Sukeaki Yamashita, Hidekuni Takekoshi, Kozo Miyake, Hidetsugu Ikegami and Hirokazu Fuzita. *Bull. Inst. Chem. Res., Kyoto Univ.*, **39**, 368 (1961).

**Separation of caesium and strontium from fission products by cationic resins with phosphonic group.** Tsunenobu Shigematsu and Toshiki Oshio. *Isotopes and Radiation*, **4**, 105 (1961), in Japanese.—The method for the separation of caesium and strontium from fission products with phosphonic type ion-exchange resins was developed. A mixture of fission products was treated with nitric acid evaporated